

12-10-01

THE UNITED STATES PATENT AND TRADEMARK OFFICE  
UTILITY PATENT APPLICATION TRANSMITTAL

FIRST NAMED INVENTOR OR APPLICATION IDENTIFIER: David L. Thompson  
TITLE: IMPLANTED MEDICAL DEVICE TELEMETRY USING INTEGRATED THIN FILM BULK ACOUSTIC RESONATOR FILTERING

CERTIFICATE UNDER 37 CFR §1.10: I hereby certify that this Utility Patent Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service, in an envelope addressed to: Box Patent Application, Commissioner of Patents, Washington, D.C. 20231, "EXPRESS No. US 799 066 021 US, on this 9th day of November, 2001.

Sue McCoy

Printed Name

Signature

Commissioner for Patents  
BOX PATENT APPLICATION  
Washington, D.C. 20231

JC580 U.S. PTO  
10/007538

11/09/01

Sir:

We are transmitting herewith the attached:

X Patent Application Transmittal

X Specification:

Total pages: 30 (including claims and abstract: Spec. 23 sheets; Claims 6 sheets; Abstract 1

X Drawings:

Total sheets: 9

☒ formal ☐ informal

Combined Declaration and Power of Attorney:

- ☒ newly executed  
☐ copy from prior application  
☐ Deletion of Inventor(s) - Signed statement attached deleting inventor(s) named in the prior application (37 CFR 1.63(d)(2) and 1.33(b))  
☐ Incorporation by Reference - The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied above is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

Accompanying application parts:

- ☐ Notification of filing a  
☒ Assignment of the Invention to Medtronic, Inc.  
☒ Assignment cover sheet  
☐ Information Disclosure Statement  
☐ PTO Form 1449  
☐ Copies of IDS citations  
☐ Preliminary Amendment  
☐ A copy of the Petition or Conditional Petition for Extension of Time in the prior application.  
X Return Postcard

IF A CONTINUING APPLICATION:

- ☐ Continuation ☐ Divisional ☒ Continuation-in-part (CIP)  
of prior application No. 09/648,604 / August 16, 2000.
- ☐ Amend the specification by inserting before the first line the sentence: This application is a ☐ continuation  
☐ division ☐ continuation in part of application number \_\_\_\_\_, filed \_\_\_\_\_.
- ☐ Cancel in this application original claims \_\_\_\_\_ of the prior application before calculating the filing fee.  
(At least the original independent claim must be retained for filing purposes.)
- ☒ The prior application is assigned of record to Medtronic, Inc.
- ☒ The Power of Attorney in the prior application is to: Medtronic, Inc.

☐ This application claims the benefit of U.S. Provisional Application(s) Serial No.(s) \_\_\_\_\_, filed \_\_\_\_\_.

**X** Address all future correspondence to: **Girma Wolde-Michael, Reg. No. 36,724**  
**Medtronic, Inc., MS 301**  
**7000 Central Avenue NE**  
**Minneapolis, Minnesota 55432**  
**Telephone: (763) 514-6402**

FEE CALCULATION	No. of Claims Filed	Claims Included in Base Fee	No. of Extra Claims	Rate	Fee
Total Claims	18	20	= 0	x 18	0
Independent Claims	6	3	= 3	x 84	252
Multiple Dependent Claims	0		0	+ 280	0
Basic Filing Fee					\$740.00
TOTAL					992.00

**X** Charge Deposit Account No. 13-2546 the amount of \$992.00 and \$40.00 for the assignment recordation fee for a **TOTAL OF \$1032.00.**

**X** The Commissioner is hereby authorized to charge any fees which may be required under 37 CFR 1.16 and 1.17, or credit any overpayment to Deposit Account No. 13-2546. A duplicate of this transmittal is enclosed.

Date

11/09/01

  
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Minneapolis, Minnesota 55432  
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[illegible]

**APPLICATION FOR UNITED STATES LETTERS PATENT**

**for**

# IMPLANTED MEDICAL DEVICE TELEMETRY USING INTEGRATED THIN FILM BULK ACOUSTIC RESONATOR FILTERING

by

**David L. Thompson**

ATTORNEY OF RECORD:

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# CERTIFICATE OF "EXPRESS MAIL"

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Date of Deposit: Nov. 9, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service as "EXPRESS MAIL" POST OFFICE TO ADDRESSEE" service under 37 CFR 1.10 on the date indicated above and is addressed to BOX PATENT APPLICATION, Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Sue McCoy

Printed Name \_\_\_\_\_

**Signature**